



SAGEM

D60c

User Guide



INTRODUCTION

Dear customer:

Thank you for purchasing a SAGEM DECT telephone; we appreciate your trust in us.

This product was manufactured with the upmost care, should you encounter any difficulties during its use, we recommend that you refer to this user guide. You can also find information on the following site:

<http://www.sagem.com/faq>

For your comfort and safety, we ask that you read the following paragraph carefully:

Recommendations and safety instructions



Your DECT telephone must not be installed in a humid room (wash room, bathroom, laundry room, kitchen, etc.) unless it is 1.50 m away from a water point, or outside. Your telephone must be operated at temperatures ranging from 5°C to 45°C.



Only use the supplied power adapter, connect it to the base socket according to the installation instructions provided in this booklet and the indications on the identification label affixed to it (voltage, current, electric network frequency). As a safety measure, you can use the power adaptors to cut off the 230V current in case of danger. They must be located near to the device, and must be easily accessible.



This telephone was designed for use on the public switched telephone network (PSTN). In case of a problem you must first contact your reseller. Only use the supplied telephone cord.



For your personal safety, never place your handset on the base without the batteries, or without the battery cover, you could get an electric shock.

To avoid damaging your handset, only use certified rechargeable AAA batteries NiMH 1.2 V 600 mAh, never use non rechargeable batteries. Insert the batteries in the handset battery compartment respecting polarity.



At the end of their useful life, batteries must be disposed of according to the recycling instructions presented in this booklet.



Your DECT telephone has an inside radio range of about 50 metres and up to 300 metres in open space. The immediate presence of metal parts (of a television for example), or of any electric appliance may result in range reduction.



Some sensitive medical equipment and safety equipment may be affected by the radio-frequency transmissions of your telephone. In all cases, we ask that you respect the safety recommendations.



In areas where storms are frequent, we recommend that you protect your telephone line using a surge protection device.

This equipment does not function in the case of an electric network shutdown: For the emergency calls, use a self-contained cord telephone.



The CE marking certifies that the product meets the essential requirements of Directive 1999/5/CE of the European Parliament and of the Council pertaining to microwave radio equipment and telecommunication terminal equipment, for the safety and health of users, for electromagnetic interference. Furthermore, it efficiently uses the frequency spectrum attributed to ground and spatial communication to prevent damaging interference.

The declaration of compliance may be looked up on the www.sagem.com site, section "support" or can be obtained from the following address:

SAGEM SA - Customer relations department
4 rue du petit albi - 95800 Cergy Saint-Christophe -France

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YOUR TELEPHONE

Unpacking

Place the box in front of you, open it and make sure it contains the following items:

- one base,
- one handset,
- one battery compartment cover,
- one equipped power adapter,
- one telephone line cord,
- three rechargeable batteries,
- this user guide.

In the case of purchasing a pack duo or trio, you will find in addition for each additional handset :

- a handset charger,
- an additional battery flap,
- three additional rechargeable batteries.

Your base

It fits well into your family environment.

Handset location

Power indicator light

Fixed green indicator: Powered

Flashing green indicator:

- handset on line,
- handset paging,
- handset registration.

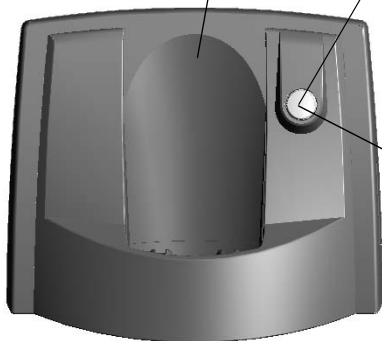
Base button

Pressed briefly:

- handset paging.

Held down:

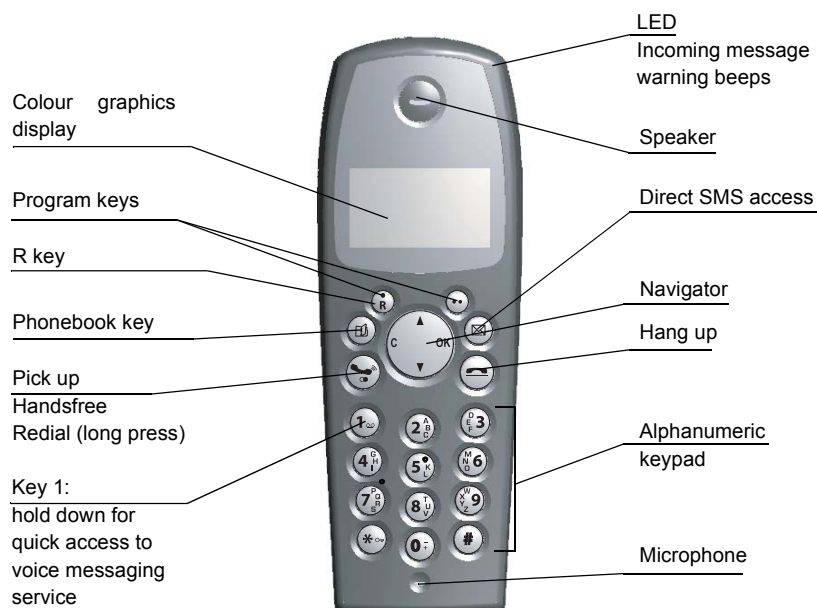
- handset registration.



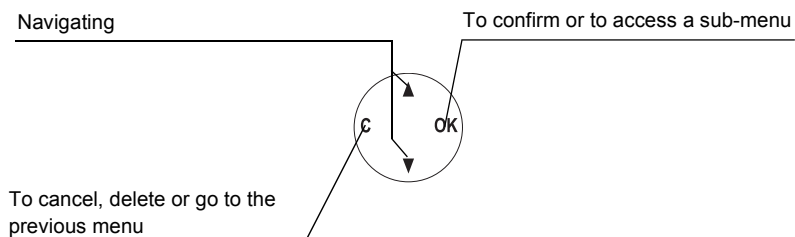
YOUR TELEPHONE

Your handset

With its user-friendly design, you will appreciate how easy it is to hold and its quality during conversations.

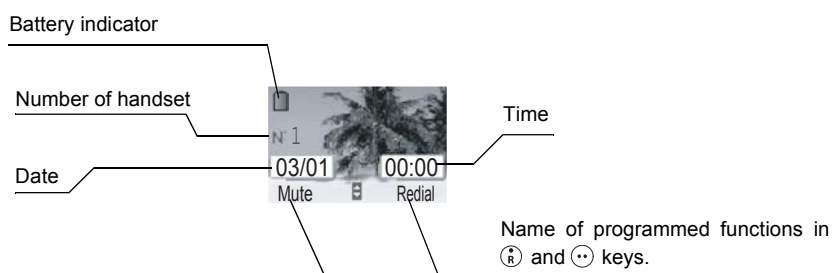


The navigator key, a rapid selection tool.



YOUR TELEPHONE

The visual **display** of your handset



When the battery charge icon is at minimum, your screen will not be lit and the volume level of the hands-free function will be decreased until the battery is recharged.

Connecting the base



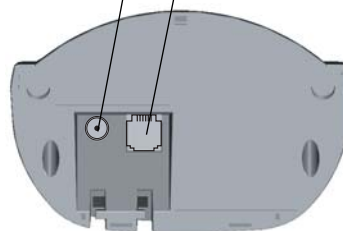
Before making any connections, please refer to the safety instructions presented at the beginning of this user guide.

On the bottom part of the base, click in the telephone jack in its socket (as shown on the drawing) and connect the other end of the lead to the wall telephone socket.

Connect the end of the mains power unit lead to the bottom of the base and the mains power unit to the mains socket. The mains on indicator located on the base comes on green.

Route the wires in the guides and put the base where it should be.

Power socket Telephone socket



YOUR TELEPHONE

Handset set-up

Insert the batteries one after the other in compliance with the battery polarity, as shown on the label in the handset. Place the cover back on the handset by pushing upwards until it is completely closed.

Remove the protective film on the screen, place the handset on the base to fully charge the batteries.


The charging icon appears on the screen, it indicates the charging status. Once the icon is full, your batteries are charged.



Only use certified rechargeable batteries. For optimal battery charge, leave the handset on the base for at least 12 hours during initial use. During charging, the batteries may heat up, this is quite normal and without risk.

Handset turning on and off

To turn off the handset, hold down the red key . The "OFF" message is displayed on the screen. Your handset is now switched off.

To turn on your handset, hold down the green key . The name SAGEM is displayed on the screen.

Information is displayed on the screen, including the battery charging indicator icon, the handset number (for example 1), the date, the time and the function keys.

YOUR TELEPHONE

Replacing the batteries

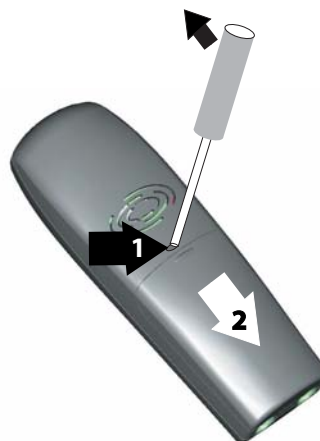
Hold down the red key (⏻) to turn off the handset. Turn it around so that the battery compartment is accessible.

Put a sharp object (ball point pen, paper clip, etc.) perpendicular to the handset, in the hole marked 1 on the drawing opposite, and move upwards towards the top of the handset. The battery door opens. Slide it downwards (item 2).

Remove the old batteries, insert the new batteries one by one in compliance with the polarity of the batteries as shown on the label fixed in the handset.

Place the cover back on the handset by pushing upwards until it is completely closed.


At the end of their useful life, batteries must be disposed of according to the recycling instructions presented in this booklet.



To avoid damaging your handset, only use certified rechargeable AAA batteries NiMH 1.2 V 600 mAh, never use non rechargeable batteries.

GETTING STARTED

GETTING STARTED



A language selection screen is displayed. Press **▲** or **▼** until the required language is displayed. Press **Valid** .




Contact your service provider to find out which services are available (caller display service, SMS, etc.) and the charges involved.

Making a call

Enter the number of your contact using the keypad keys.

If you enter an invalid digit, press **C** on the navigator key  to erase the incorrect digit. Press the green key  on your handset to make the call.







You can also make a call by:
 - Pressing the green key  to access the line.
 - Dialling your contact's number.




*During communication, you can increase or decrease the audio volume of your handset by pressing the **▲** or **▼** key on the navigator.*

Receiving a call

When you receive a call your telephone rings. If you have subscribed to a "Caller display" service, the caller's information appears on the screen (unless your caller has enabled the anonymous mode), otherwise the "UNKNOWN" screen is displayed.

Pick up by pressing the green key  or .
 To turn off the ringer, press the silence key .
 At the end of the conversation, press the red key .


During a call

During a call, numerous options are accessible by pressing **Menu** .

Select the desired option in the following list:


- **HANDSFREE**: to activate the handset speaker.
- **CALL TRANSFER**: to transfer the call to another handset.
- **SECOND CALL**: to make a second call.
- **PHONEBOOK**: to access the phonebook.
- **CALLS**: to access the call log.
- **SECRET**: to mute the handset microphone.

Handsfree

While having a conversation with your contact, you can enable the handset loudspeaker. Press **Menu** .

Select **HANDSFREE**. Press **Activ.** .



When pressing the green key  while engaged in a conversation you automatically activate the handsfree mode of the handset, by pressing it again you deactivate the handsfree mode.

When the battery charge icon is at minimum the hands-free function is turned off until the battery is recharged.

GETTING STARTED

The message **HANDSFREE ACTIVATED** appears on the screen. Increase or decrease the audio volume using ▲ or ▼.

Call transfer

This function is only accessible when two handsets or more are registered to the same base. You can now transfer the call in progress to another hand set.

During communication, press **Menu** (⌂).

Select **CALL TRANSFER** using ▲ or ▼. Press **Valid** (✓).

Select the handset you want to call using ▲ or ▼. Press **Call** (☎).

The handset called rings, once someone picks up transfer the call by pressing the red key (⏏).

To retake the call before it is picked up by the handset called, press **Menu** (⌂).

Select **HANGING UP** using ▲ or ▼. Press **Valid** (✓).

During a call

During a call, you can receive a second incoming call or place a call to a second contact. You can then switch from one contact to the other, or have a conference (depending on your service provider and subscription).

Receiving a second call whilst on line

During the call, a beep is transmitted to your telephone by your service provider to let you know that you have a second call waiting.

Press (R) + (2) to take this new call.

Your other caller is then put on hold and you can talk with your second caller.

Making a second call whilst on line.

During a call, you can put your contact on hold and call a second one by pressing **Menu** (⌂).

Select **SECOND CALL** using ▲ or ▼. Press **Valid** (✓).

Select your contact's telephone number in the phonebook by pressing (☎) and press **Valid** (✓) or dial the number using the keypad and press **Call** (☎).

The second call is then launched, with the first call still on hold.

To alternate from one call to the other

Press **Menu** (⌂).

Select **SWITCH** using ▲ or ▼. Press **Valid** (✓).

The call in progress is put on hold, and you can then take the second call.

To end one of the calls and continue the other one

Press **Menu** (⌂).

Select **HANGING UP** using ▲ or ▼. Press **Valid** (✓).

The call in progress is definitely terminated, and you can then take the second call.


GETTING STARTED


To set up a 3 way-call (the two parties and yourself)










Press **Menu** .

Select **3-PARTY CONF** using  or . Press **Valid** .

You can then talk to both parties simultaneously.


To end the 3 way-call, press the red key .




Dual incoming call management can also be done via the R key .


- *Accepting a second incoming call:  + .*
- *Making a second call during communication:  + recipient number.*
- *Alternating from one call to the other:  + .*
- *Ending a call and switching to the call on hold:  + .*
- *Setting up a 3 way-call:  + .*

Accessing the phonebook or call log

During a call, you can access your phonebook to look up a telephone number, a name contained in an entry or information on calls stored in your call log.

During a call, press **Menu** .


Select **PHONEBOOK** or **CALLS** using  or  and press **Valid** .




Return to the communication menu using .

Secret mode

You can switch to secret mode at any time during your conversation. Your handset microphone will be switched off and the other person will not be able to hear you.

To activate secret mode:

During a call, press **Menu** .

Select **SECRET** using  or . Press **Activ.** .

The **SECRET MODE** message will appear on the screen.

To deactivate secret mode:


Press **Exit** .

Your correspondent will be able to hear you again.




*You can also choose to deactivate the secret mode by the **C** key on the navigator panel.*


Ending a call

At the end of the conversation, press the red key .

Communication between two handsets

To communicate between handsets, both handsets must be matched to a single base, and must be within range of the base.

From the idle screen, enter the number of the handset. Then press the green key .


The called handset rings. Pick up on the second handset using the green key .

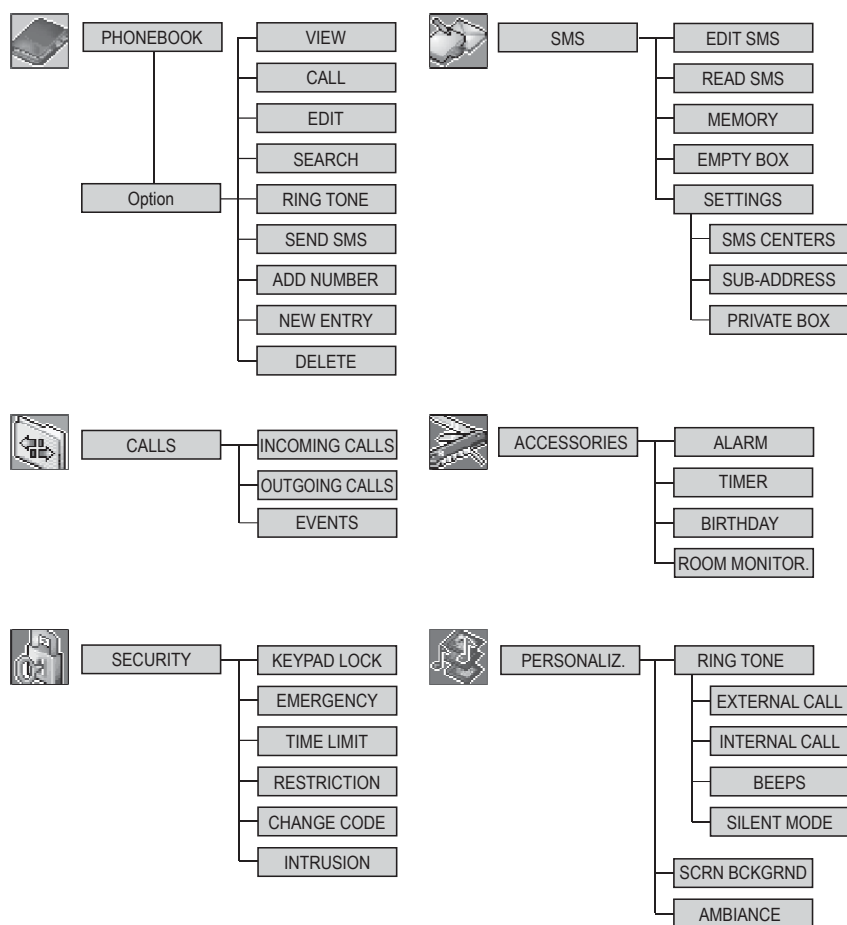
To end the call, press the red key .



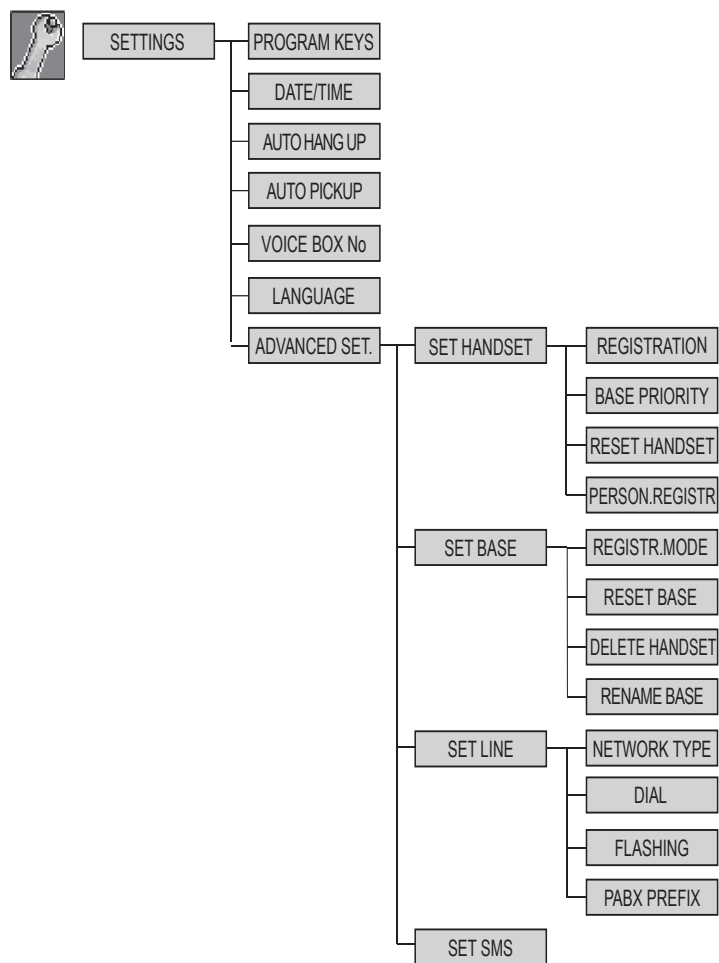
Calls between handsets (internal calls) are not affected by the call time limit.

MENU STRUCTURE

You can navigate through the menus using the navigator key .



MENU STRUCTURE



YOUR PHONEBOOK





YOUR PHONEBOOK

You can store 40 phonebook entries in your phonebook.

Each phonebook entry can contain the name of your contact which can be a maximum of 12 characters long (spaces included), your contact's telephone number up to 24 digits and an icon identifying the type of number (work, home, mobile...).

You can associate a unique ring tone to each entry and thus create your own call groups. (To use this service, the caller id service must be activate on your line.)



Viewing the phonebook

On the navigator key , press  or  until the **PHONEBOOK** screen is displayed, press **OK** to confirm (you can access the phonebook directly using the  key).


The list of phonebook entries organised in alphabetical order appears.




*The first time you access your phonebook, only the **New element** appears in the list.*




Select the entry you want to view using  or . Once you have selected it, press **OK** to confirm.




You can call the number that is associated to the entry directly by pressing the green key .

Once the entry appears on the screen, press  to display all of the available actions that can be executed via the phonebook entry:













- **CALL**: to call the number associated to the entry.
- **EDIT**: to edit the entry (name, number, icon).
- **SEARCH**: to search for another entry.
- **RING TONE**: to assign a unique ring tone to your handset that will be used each time this number calls you (caller display service mandatory).
- **SEND SMS**: to send an SMS to a number associated to the entry.
- **ADD NUMBER**: to enter a new number for the same name.
- **NEW ENTRY**: to create a new entry in the phonebook.
- **DELETE**: to delete the entry from your phonebook.
- **VIEW**: to view the entry data.

Select the action you wish to perform using  or . Press **Valid**. .

To exit the phonebook, press the red key .

Creating an entry

Alphanumeric keypad key correspondence.

-  1
-  A, B, C, a, b, c, 2
-  D, E, F, d, e, f, 3
-  G, H, I, g, h, i, 4
-  J, K, L, j, k, l, 5
-  M, N, O, m, n, o, 6
-  P, Q, R, S, p, q, r, s, 7
-  T, U, V, t, u, v, 8
-  W, X, Y, Z, w, x, y, z, 9
-  special characters
-  space, +, @, -, \$, &, %, 0, /
-  #, " . : ; ! ? ' () _


To enter text press successively on the desired key until the letter is displayed on the screen.

YOUR PHONEBOOK


On the navigator key , press **▲** or **▼** until the **PHONEBOOK** screen is displayed, press **OK** to confirm.

Select **New**. Press **Valid.** .


The name input screen appears.

Using the keypad keys, enter the name of your contact by pressing successively on the corresponding keys. In case of a mistake, press **C** to erase one character at a time. Once you are done making your changes, press **Valid.** .

The number input screen appears.

Now, enter the name of your contact using the keypad keys. In case of a mistake, press **C** to delete one character at a time. Once you are done making your changes, press **Valid.** .

Select an icon for this number, using **▲** or **▼** to specify the type of number:

: HOME

: MOBILE

: WORK

: FAX

Once the icon is selected, press **Valid.** .

A new entry is created. It appears in the phonebook list. The name of this entry corresponds to the beginning of your contact's name which is preceded by a type icon.

Using a phonebook entry to place a call

On the navigator key , press **▲** or **▼** until the **PHONEBOOK** screen is displayed, press **OK** to confirm.

The list of alphabetical phonebook entries appears.

Select your contact using **▲** or **▼**.

Press the green key  to make the call.

Your handset displays the number of your contact and dials this number automatically.

Searching for a contact

When referring to your phonebook, you can search for a contact by:

- navigating through the list using **▲**, **▼**,
- using quick search,
- using refined search.

Performing a quick search

Access your phonebook list, press successively on the keypad key which corresponds to the first letter of the name you are searching for so as to make it appear at the top of the screen.

Once the first letter of the name is displayed, wait a moment.

The phonebook selects the first name in the list that starts with the selected letter.

Press **▲** or **▼** to select the specific entry that you wish to view or call, press **OK** to confirm.

YOUR PHONEBOOK

Performing a refined search

In the phonebook menu, press **Option** (⌂).

Select **SEARCH** using ▲ or ▼. Press **Valid.** (✓).

Using the keypad, enter the first three letters of the contact you are searching for. The phonebook positions itself to the entry which comes closest to those two characters.

Press ▲ or ▼ to select the specific entry that you wish to view or call, press **OK** to confirm.

Editing an entry

To edit a phonebook entry (change the name, the number and/or the number type icon), enter the phonebook, select the entry you want to edit and confirm using **OK** to display it on the screen.

Once the entry is displayed on the screen, press **Option** (⌂).

Select **EDIT** using ▲ or ▼. Press **Valid.** (✓).

You enter the name input screen. The cursor is at the end of the name.

- The information is accurate. Press **Valid.** (✓).
- To correct the name, press **C** on the navigator key (⌂) to delete characters. Make your corrections using the keypad keys by pressing successively on the corresponding keys. Once you are finished, press **Valid.** (✓).

You enter the number input screen. The cursor is at the end of the number.

- The information is accurate. Press **Valid.** (✓).

- To correct the number, press **C** on the navigator key (⌂) to delete the numbers. Enter the new number and press **Valid.** (✓).

Select the icon according to the type of number entered using ▲ or ▼. Press **Valid.** (✓).

To exit the menu, press the red key (⏏).

Deleting an entry

To delete an entry, enter the phonebook, select the entry, press **Option** (⌂).

Select **DELETE** using ▲ or ▼. Press **Valid.** (✓).

A confirmation screen asks you if you wish to delete the entry.

- If you do not wish to delete the entry, press **No** (N).
- To delete the entry, press **Yes** (Y). The entry is deleted from the phonebook.


To exit the menu, press the red key (⏏).

Sending a SMS from phonebook

On the navigator key (⌂), press ▲ or ▼ until the **PHONEBOOK** screen is displayed, press **OK** to confirm.

Select the contact using ▲, ▼ keys or keypad, enter the first three letters of the contact. Press ▲ or ▼ to select the specific entry then press **Option** (⌂).

YOUR PHONEBOOK

Select **SEND SMS** using **▲** or **▼**. Press **Valid.** .

A text input screen appears. refer to paragraph **Sending a text message**, page **14**.

SMS SERVICE



You can use your DECT telephone to send, receive and track SMS messages. You can send SMS messages either another fixed SMS-capable telephone or a mobile telephone.

The SMS sending and receiving functions of your telephone are only functional if your service provider offers the corresponding service to its subscribers.





To send and receive SMS text messages, you need the telephone numbers of your Network's SMS Centre.

Sending a text message

On the navigator key , press **▲** or **▼** until the **SMS** screen is displayed, press **OK** to confirm ( can also be used to directly access the **SMS** menu).

Writing a text message

Once in the **SMS** menu, press **▲** or **▼** until the **EDIT SMS** appears. Press **Valid.** .

Use the **▲**, **▼** keys to select either **Common box** or a personal box if one has been created. Press **Valid.** .

The SMS will be sent to the box selected.

SMS SERVICE

If no personal box has been created, only the shared box is displayed on the screen.



To create a personal box, select PersoBox Menu and press

Valid. (✓). Follow the instructions displayed on the screen. For further details, refer to the paragraph

Creating a personal box, page 22.

Enter the code of the box, if you have selected a personal box. Press **Valid.** (✓).

A text input screen appears.

Using the keypad keys, enter the text message by pressing successively on the corresponding keys. The capital letters are accessible by long press on (⇨).

Alphanumeric keypad key correspondence depending on the activated mode (capital letters or small letters).

- ① ' , 1, #, ,, ., :, ?, _ , *
- ② a, b, c, 2
- ③ d, e, f, 3
- ④ g, h, i, 4
- ⑤ j, k, l, 5
- ⑥ m, n, o, 6
- ⑦ p, q, r, s, 7
- ⑧ t, u, v, 8
- ⑨ w, x, y, z, 9
- *~ special characters
- 0~ espace, 0, /, +, @, -, \$, &, %
- #

To enter text press successively on the desired key until the letter is displayed on the screen.

Making a correction

If you enter the wrong letter, press **C** on the navigator key (↶↷) to delete one character at a time.

You can also move through the text to delete characters or insert new ones.

Use ▲ or ▼ to move through the text. Once you have reached the location where you want to insert or delete a character. Press **Select** (✓).

Select **INSERT CHAR.** or **DELETE CHAR.** using ▲ or ▼, depending on the operation you want to carry out. Press **Valid.** (✓).

Capital letters/Small letters

When writing your message, you can enter capital letters or small letters.

During the SMS input, press **Select** (✓). Select **CAPITAL LETTER** or **SMALL LETTER**. Press **Valid.** (✓).

Special characters

During the writing process, certain special characters are accessible by doing the following.

Press the (*~) button, using ▲ or ▼ and the keypad numbers, select the desired character, use (✓) to confirm.

SMS SERVICE

List of special characters:

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|---|---|---|---|
| . | , | # | ' | " | (|) | ^ | : | ; | - | @ | ¿ | ? |
| ! | + | - | * | / | < | = | > | E | \$ | £ | ¥ | & | % |
| § | à | ä | å | æ | Ä | Å | Æ | é | è | É | í | ñ | Ó |
| ô | Ø | Ö | ø | ù | ü | Û | Ç | β | Γ | Δ | Θ | Λ | Ξ |
| Σ | Φ | Ψ | Ω | | | | | | | | | | |

Sending an SMS

Once you are done writing your text message, press **Select** (⏏) to select the type of delivery.

You can choose between the following options:

- **SEND**: to send a message.
- **STORE**: to save your text as a draft. It can be sent at a later time. The draft message is archived in the "**Draft**" box.
- **CANCEL**: to permanently delete the text message that you just entered.

To transmit message

Select **SEND** using ▲ or ▼. Press **Valid.** (⏏).

Enter or search for the receiver's number.

- Enter the number using the keypad.
Press **Valid.** (⏏).
- or
- If the receiver is listed in the phonebook as one of your contacts, press (Ⓜ) (refer to paragraph **Searching for a contact**, page 12). Press **Valid.** (⏏). Your contact's number appears. Press **Valid.** (⏏).

A confirmation screen appears. It indicates the type of transmission and the number to which your message will be sent.

- If the information is accurate. Press **Confirm** (⏏). A message appears on the screen indicating that the transmission of

your SMS is in progress.

- To change the phone number, edit or modify your text message, press **Modify**. Press **Edit** (Ⓜ).

At the end of the transmission, you can save a copy of your message. It will be stored in the **Sent** SMS folder.

- To save the message, press **Yes** (⏏).
- If you do not want to save the message, press **No** (Ⓜ).

In the event of a delivery failure

An information screen appears indicating that your service provider was unable to deliver your message.

Press **CONT.** (⏏).

Different options come up on the screen:

- **SAVE**: to save your text in draft form. Once it is saved, you will be able to resolve the potential problems and send your message at a later time without having to enter it again.
- **TRY AGAIN**: to attempt a new delivery.
- **DELETE SMS**: to permanently delete your SMS.
- **SEE RECEIVER**: to check the phone number or send the SMS again.
- **EDIT**: to change the delivery type and number or your text.




Choose an action using ▲ or ▼. Press **Valid.** (⏏).




SMS SERVICE


Reading a message

Your telephone has 4 different folders in which your SMS messages are stored.

- **NEW**: contains the unread messages.
- **INBOX**: contains the read messages that you have chosen to keep.
- **SENT**: contains the copies of sent messages that you saved.
- **DRAFT**: contains the messages that you wrote and that have not been sent out.

On the navigator key , press  or  until the **SMS** menu is displayed, press **OK** to confirm.


Select **READ SMS** using  or . Press **Valid.** .


Select a send box, press **Valid.** .

If no personal box has been created, only the shared box is displayed on the screen.






To create a personal box, select PersoBox Menu and press

Valid. . Follow the instructions displayed on the screen. For further details, refer to the paragraph **Creating a personal box**, page 22.

Enter the code of the box, if you have selected a personal box. Press **Valid.** .

A list of the different folders appears. The number of messages contained in each folder is displayed in brackets.



Using  or , select the folder containing the message you would like to view. Press **Valid.** .

The list of messages contained in the folder is then displayed, starting with the most recent message to the oldest one.





The first 4 numbers indicate:


- *the arrival time (in 12:00 format) for the messages received during the current day,*
- *the arrival date (in 30/01 format) for messages received previously or prior to the current day.*


The following characters indicate the sender of the message if he/she is known.

Select the message you would like to view using  or , press **OK** to confirm.

The written message is displayed on the screen.


According to the SMS mode selected, using  and  or  and  to scroll the text on the screen.

To return to the beginning of the message press .

To return to the list of messages, move to the beginning of the message and press .

Managing read messages

Once the message has been read, press

Select  and select:

- **REPLY**: to write an SMS in response to the message received (the receiver number of the new SMS will automatically be entered).
- **ARCHIVE**: to keep this message. It will be stored in the "Inbox" message folder.
- **TRANSMIT**: to forward this message to a new recipient. You will be able to modify the original message.
- **CALL**: to call the SMS sender number.

SMS SERVICE

- **STORE NUMBER**: to save the SMS sender number in your phonebook.
- **SMS MODE**: Allows to display the message on one or two lines manually or automatic.
- **DELETE**: to permanently delete this SMS.

Select the desired option using ▲ or ▼. Press **Valid.** (↵).

Modify the SMS mode

You can also read your message with different read modes. Three modes are available :

- **AUTO SCROLL**: automatic scrolling,
- **MANUAL SCROLL**: manual scrolling,
- **2 LINES**: the text is displayed in 2 lines.

To activate one SMS mode, press **Select** (⏏).

Select **SMS MODE** using ▲ or ▼. Press **Valid.** (↵).

Select the SMS mode using ▲ or ▼. Press **Valid.** (↵).

Viewing the memory status

You can store 30 different SMS messages. These can be indiscriminately distributed between the various folders.

Once the number of stored SMS has reached 30, an information message will indicate that no new messages can be stored.



Once the maximum storage capacity is reached, you cannot receive new SMS. To receive new message, please delete some of the stored messages.

On the navigator key (⏏), press ▲ or ▼ until the **SMS** screen is displayed, confirm using **OK**.

Select **MEMORY** using ▲ or ▼. Press **Valid.** (↵).

A screen informs you as to the number of messages contained in each folder (new, inbox, sent and draft). It also indicates the total number of messages stored and the amount of space available.

To exit the memory information screen, press **Return** (⏏).

Emptying an SMS folder

*This function is used to delete all the messages contained in a folder. To delete the messages one by one refer to paragraph **Managing read messages**, page 17.*



When you empty an SMS folder, all messages linked to a personal box will not be erased.

On the navigator key (⏏), press ▲ or ▼ until the **SMS** screen is displayed, confirm using **OK**.

Select **EMPTY BOX** using ▲ or ▼. Press **Valid.** (↵).

Select the folder you want to empty by pressing ▲ or ▼. Press **Valid.** (↵) to delete all messages in the selected folder.

SMS SERVICE

A delete confirmation screen appears.

- Press **No** (R) if you do not want to empty the folder.
- Press **Yes** (Y) to empty the folder.

To exit the menu, press the red key (R).

Sending SMS text messages from mobile phones

Your telephone can receive messages from ANY mobile phone (both national and international) provided the following instructions are followed.

When replying to a telephone from a mobile phone

Mobile users should select **REPLY** on their mobile phone and anywhere within the text of their message they must insert the fixed line telephone number with a **#** symbol before and after it.

This will ensure the message is successfully received by your telephone.

For example, when replying to telephone number **0212 121212** anywhere within the text of the message the sender should add **#0212 121212#**.

When replying using the subaddressing feature

Please ensure that you enter the handset number at the end of the telephone number and before the **#** if you wish to send a private SMS which will be received privately on the telephone.

For example, if you wish to send an SMS text message privately to handset number 3 you would need to enter **#0212 1212123#**.

When sending a new message to a telephone from a mobile phone

When mobile users compose an SMS text message they must insert, anywhere within the message, the fixed line telephone number with a **#** symbol before and after it. For example, when sending a message to telephone number **0212 121212** anywhere within the text of the message the sender would have to add **#0212 121212#**. The SMS text message should then be sent to **07786 201 010**.

When sending using the subaddressing feature

Please ensure that you enter the handset number at the end of the telephone number and before the **#** if you wish to send a private SMS which will be received privately on the telephone.

For example, if you wish to send an SMS text message privately to handset number 3 you would need to enter **#0212 1212123#**.

Mobile users are advised to store the text server number (07786 201 010) in their mobile phone directory. New SMS text messages sent from mobile phones are sent to 07786 201 010 (SMS server) who forward the message onto the recipient.



SMS SETTINGS


SMS SETTINGS


You can access the **SETTINGS** menu via the **SMS** menu or the **ADVANCED SET.** submenu in the **SETTINGS** menu.

Modifying the SMS centre numbers

This function is used to modify the SMS centre numbers (depending on the operator). You can enter up to 4 SMS centre numbers to receive and one to send.

By default, the send number is programmed in SMS 2 centre and the reception number in SMS 1 centre.

On the navigator key , press \blacktriangle or \blacktriangledown until the **SMS** screen is displayed, press **OK** to confirm.




Select **SETTINGS** using \blacktriangle or \blacktriangledown . Press **Valid.** .

Select **SMS CENTERS** using \blacktriangle or \blacktriangledown . Press **Valid.** .

Select the SMS centre you want to enter or modify the number using keys \blacktriangle or \blacktriangledown .

Press **Valid.** .

An information screen gives the number of the SMS centre.




- To change the number, press **Edit** . Enter the new number in the input screen and press **Valid.** .
- To keep the number, press **Confirm** .


Carry out this operation again for all other SMS centres.

Then define the SMS centre to be used for sending.

Choose the SMS transmission centre

Select **SEND CENTER** using keys \blacktriangle or \blacktriangledown . Press **Valid.** .






- To change the send SMS centre, press **Edit** . Select the required centre using keys \blacktriangle and \blacktriangledown and press **Valid.** .
- To keep the current SMS centre, press **Confirm** .

To exit the menu, press the red key .

Modifying the terminal number

If you have several SMS-type devices connected to the same telephone line, you must assign a different number ranging from 0 to 9 to each device.

Remember to give your contacts the terminal number on which you would like to receive your messages.

| Telephone line | MOTHER | FATHER | SISTER | BROTHER | COLLECTIVE |
|-----------------|---|---|---|---|---|
| 0123456789 |  |  |  |  |  |
| Terminal number | 1 | 2 | 3 | 4 | 0 |

For example, in the case of an SMS message addressed to the device **FATHER** your contact will send his SMS to:




0123456789 2




(Telephone number followed by the terminal number)



SMS SETTINGS

! If your contact forgets to include the terminal number, the SMS message will be sent to terminal 0 by default. If no device is parameterised with the terminal number 0, the message will be sent to you in the form of a voice message.






! If you do not assign a different number to each SMS-type device connected on the same line, you will not be able to receive SMS.


On the navigator key , press  or  until the **SMS** screen is displayed, press **OK** to confirm.

Select **SETTINGS** using  or . Press **Valid.** .

Select **SUB-ADDRESS** using  or . Press **Valid.** .

An information screen shows the current number of the telephone SMS terminal.

- To change the number, press **Edit** . Then select the number using  or  keys. Press **Valid.** .
- To keep the terminal number, press **Confirm** .

To exit the menu, press the red key .

SMS boxes

"Personal boxes" allow you to receive personal SMS. These SMS will arrive in the **New** folder, the box owner will be able to view them by entering the user code that he will

have defined when creating his SMS box.

You can create up to 9 "personal boxes" which allow the different users to manage their private SMS (transmission, reception, archive).

Each box is protected by a code and identified by a number representing the corresponding sub-address.

Sub-Addressing

You have 10 sub-addresses (9 personal and 1 collective) assigned to your telephone line (telephone number). You can assign each one of these sub-addresses:

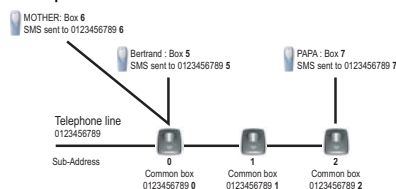
- to a terminal (the SMS for this sub-address arrive in the DECT base collective box)
- or to a personal box (the SMS received for this sub-address arrive in the private pass-word protected SMS box)

The sub-address is a number that must be added at the end of your telephone number (11th digit) by those who wish to send you SMS.

! If you use the same sub-address twice for the same telephone line, your units may not receive the SMS for this sub-address.


! If you do not give a terminal number to each SMS capable device that is connected to the same telephone line, you cannot receive SMS.


Example:





SMS SETTINGS

Creating a personal box

On the navigator key , press **▲** or **▼** until the **SMS** screen is displayed, press **OK** to confirm.

Select **SETTINGS** using **▲** or **▼**. Press **Valid.** .


Select **PRIVATE BOX** using **▲** or **▼**. Press **Valid.** .

Select **NEW** using **▲** or **▼**. Press **Valid.** .

Enter the box name. Press **Valid.** .





If you enter a name that already exists, a message tells you that the name already exists. The box name can have no more than 6 characters.



Enter the code associated to the box. Press **Valid.** .



The user code must contain 4 digits.


Enter the code associated to the box again. Press **Valid.** .

The telephone provides you with a terminal number associated to the box. Press **Confirm**  to keep this terminal number.


Press **Edit**  to change the terminal number. Select one of the terminal numbers available in the list. Press **Valid.** .


The name is added to the personal box list.


Viewing a message from a personal box


On the navigator key , press **▲** or **▼** until the **SMS** screen is displayed, press **OK** to confirm.

Select **READ SMS**. Press **Valid.** .

Select the personal box. Press **Valid.** .


Enter the personal box code. Press **Valid.** .


Select the folder **NEW** or **INBOX** using **▲** or **▼**. Press **Valid.** .


Select the message using **▲** or **▼**. Press **Valid.** .

The message is displayed on the screen. For details regarding the operations you can perform, refer to paragraph **Reading a message**, page 17.

Modifying or removing a personal box

On the navigator key , press **▲** or **▼** until the **SMS** screen is displayed, press **OK** to confirm.

Select **SETTINGS** using **▲** or **▼**. Press **Valid.** .

Select **PRIVATE BOX** using **▲** or **▼**. Press **Valid.** .

SMS SETTINGS

Select **CANCEL** or **EDIT** using ▲ or ▼ keys.
Press **Valid**. (↵).

Select the name of the personal box you want to modify or delete using ▲ or ▼. Press **CANCEL** (↵) or **Edit** (Ⓜ) depending on the choice made previously.

If an SMS is sent to a personal box not listed on your telephone (or if this box was removed), the SMS will not be delivered.



If you delete a personal box, you must confirm it at the end of the procedure by entering the basic code. All the messages it contains are erased.

CALL LOG

This menu enables you to view the call or event lists of your telephone.

The dialled call log presents the calls you made.

The received call log presents the calls you received.

The event log groups together all the new events that took place in your absence:

- reception of an SMS,
- calls received during your absence,
- operator message service.

Viewing the received and dialled call log

On the navigator key (Ⓜ), press ▲ or ▼ until the **CALLS** screen is displayed, press **OK** to confirm.

Choose **INCOMING CALLS** or **OUTGOING CALLS**, using ▲ or ▼. Press **Valid**. (↵).

The presentation screen for the last call received or dialled appears.

This screen presents the following information (depending on the service provider and subscription):

- the full name of your contact,
- the telephone number, date, time and duration of the call.

To view the previous calls, use ▲ or ▼. The calls are organised in chronological order, from the most recent call to the oldest call.

By pressing **Option** (Ⓜ), a list of various executable actions appears:

- **VIEW**: To view the selected call again.
- **CALL**: To call the number.

CALL LOG

- **DELETE:** To delete the call currently viewed.
- **STORE NUMBER:** To store the name and number in the phonebook.
- **SEND SMS:** To send an SMS to your contact.
- **DELETE ALL:** To delete all calls.

To return to the call view screen, press **Return** (R).

To exit the menu, press the red key (C).

Calling the last number dialled (Redial)

Your telephone has a shortcut key that can be used to automatically redial the last number dialled.

From the idle screen, press and hold the green key (G) until the Call log screen appears. Release (G), the last dialled number appears. Press the green key (G) again. The number is dialled automatically.



You can view the other dialled calls by pressing ▲ or ▼ on the navigator key (C).

Calling a number listed in the dialled and received call log

On the navigator key (C), press ▲ or ▼ until the **CALLS** screen is displayed, press **OK** to confirm.

Select **OUTGOING CALLS** or **INCOMING CALLS**, using ▲ or ▼. Press **Valid.** (V).

The presentation screen for the last call received or dialled appears.

Use ▲ or ▼ to locate the contact you wish to call. The calls are organised in chronological order, from the most recent call to the oldest call.

Once the call is displayed on the screen, press the green key (G).

The number is dialled automatically.

Viewing the events log

If one or more new events occurred during your absence, the information screen "**NEW EVENTS !**" appears.

- If you do not wish to view the event log at this time, press the red key (C).
- To view the event log, press (V).



Once the event log has been viewed, the information screen disappears. You can however view it again via the "CALLS" menu.

A summary screen appears. It informs you as to the various events that took place during your absence:

- the new SMS received,
- the calls received during your absence,
- operator message service.

Choose the event using ▲ or ▼. Press **Valid.** (V).

The event appears on the screen.

ACCESSORIES

ACCESSORIES

This menu offers you numerous additional functionalities:

- **Alarm clock:** to use your handset as an alarm clock.
- **Timer:** to remind you of an event (programmed to sound at the end of a few minutes or a few hours).
- **Birthday:** the handset will ring at the set date and time to remind you of the name of the person to whom you would like to wish happy birthday.
- **Monitoring a room:** use a handset to monitor a room.




If the alarm timeout expires (wake up, timer, anniversary and agenda) during a call, the handset will ring at the end of the call.


Alarm clock

The alarm function enables you to activate the handset ringer every day at a set time.

When the alarm is triggered the selected ring tone sounds for 60 seconds through the handset speaker and an alert screen is displayed. To turn off the alarm press any key on the handset.



Setting the alarm clock

On the navigator key , press **▲** or **▼** until the **ACCESSORIES** screen is displayed, press **OK** to confirm.

Select **ALARM** using **▲** or **▼**. Press **Valid.** .

An information screen shows the alarm clock status.


- the time at which the handset will ring,
- if the alarm is on or off.


- To keep these settings, press **Valid.** .
- To change the alarm time or status (on or off), press **Edit** .

A list showing the different settings appears.


Activating or deactivating the alarm clock


To activate or deactivate the alarm clock without changing the time.


Select **ACTIVATE** or **DEACTIVATE** in the list using **▲** or **▼**. Press **Valid.** .

The alarm settings information screen appears showing the new status. Press **Valid.** .


Modifying the alarm clock time

Select **SET TIME** in the list using **▲** or **▼**. Press **Valid.** .

Enter the time at which you would like the alarm clock to sound. Press **Valid.** .

The activation screen appears. Press **Yes**  to activate the alarm.

Changing the alarm clock ring tone

To modify the alarm clock ring tone, select **RING TONE** in the alarm clock menu using **▲** or **▼**. Press **Valid.** .

The list of ring tones appears.

Select the desired ring tone using **▲** or **▼**.

ACCESSORIES

Press **Volume** (⏮) to access the volume setting screen.

Press ▲ or ▼ to increase or decrease the volume.

Once the volume is set, press **Valid.** (⏭).

An information screen shows the alarm clock settings, press **Valid.** (⏭).

To exit the menu, press the red key (⏻).

Timer

The timer function activates the handset ringer at a programmed time. You can view the programmed time on the screen.



Incoming calls are displayed directly without interrupting the timer. For access to timer adjustment you must stop it once it is started.

*Once the specified time has elapsed, the handset rings for 60 seconds and the alarm screen is activated. Turn off the alarm by pressing **Stop** (⏻). The handset stops ringing.*

On the navigator key (⏮), press ▲ or ▼ until the **ACCESSORIES** screen is displayed, press **OK** to confirm.

Select **TIMER** using ▲ or ▼. Press **Valid.** (⏭).

- To launch the timer without changing the displayed delay, press **Start** (⏮).
- To change the programmed time, press **Edit** (⏮).

A list showing the different settings appears.

Changing the programmed time of the timer

Select **SET DURATION** in the list. Press **Valid.** (⏭).

Enter the desired time. Press **Valid.** (⏭). Press **Return** (⏮) to display the timer activation screen.

The timer activation screen appears with the modification. Press **Start** (⏮) to launch the timer.

Changing the timer ring tone

To modify the timer ring tone, select **RING TONE** using keys ▲ or ▼. Press **Valid.** (⏭).

The list of ring tones appears, the handset plays the ring tone.

Select the ring tone using keys ▲ or ▼. Press **Volume** (⏮) to access the volume setting screen.

Press ▲ or ▼ to increase or decrease the volume. Once the volume is set, press **Valid.** (⏭).

Press **Return** (⏮), the timer activation screen appears.

Launch the timer by pressing **Start** (⏮).

Displaying or hiding the programmed time of the timer

To display (or hide) the time on the screen during its countdown, select **VIEW** in the Timer menu using ▲ or ▼. Press **Valid.** (⏭).

ACCESSORIES

A screen appears indicating if you want to show the timer, press **Yes** (☺) or press **Return** (↵).

To exit the menu, press the red key (☑).

Birthday alarms

You can programme birthday alarms (10 alarms) on your DECT telephone. Your telephone will ring for 60 seconds and an alarm screen will appear to remind you of such events. The alarm screen will remain displayed until one of the keypad keys is pressed.

Adding a new birthday alarm

On the navigator key (⬆ ⬇ ⬇ ⬆), press ▲ or ▼ until the **ACCESSORIES** screen is displayed, press **OK** to confirm.

Select **BIRTHDAY** using ▲ or ▼. Press **Valid** (☺).

Select **New** using ▲ or ▼. Press **Valid** (☺).

Enter the name of the person concerned using the keypad keys. To delete a character, press the **C** key. Press **Valid** (☺).

Enter the birth date using the keypad keys. Press **Valid** (☺).

Enter the alarm activation time. Press **Valid** (☺).

Viewing a birthday alarm

In the birthday alarm list screen, select the alarm you would like to view using ▲ or ▼, and press **OK** to confirm.

The birthday alarm entry appears on the screen. This entry consists of:

- the name of the person concerned,
- the birth date,
- the time at which you would like to be notified by the alarm.

Modifying or deleting a birthday alarm

In the birthday alarm list screen, select the alarm you wish to edit using ▲ or ▼. Press **Option** (☺).

The following options are available:

- **VIEW**: to view the alarm data.
- **EDIT**: to change the alarm name or date.
- **DELETE**: to remove a birthday or organiser alarm.
- **RING TONE**: to set the ring tone that will sound when the alarm goes off.
- **NEW ENTRY**: to set up a new alarm.

To exit the menu, press the red key (☑).

Monitoring a room




Two handsets must be registred on the same base to use this function. You can use your handset to monitor a room. This allows you, for example, to monitor a baby's room.

To do so, place one of the handsets in the room to be monitored. This unit will be in "sender" mode.




The other handset will remain with you, it is in "receiver" mode.


ACCESSORIES

On the receiver handset:


On the navigator key , press  or  until the **ACCESSORIES** screen is displayed, press **OK** to confirm.

Select **ROOM MONITOR.** using  or . Press **Valid.** .

Select the sender handset using  or . Press **Call** .

The sender handset rings, pick up using the green key .

On the transmitter handset:

A screen invites you to activate the monitor mode (sender mode). Press **Yes** .

Both handsets are now in monitor mode.


- Place the sender handset in the room to be monitored.




The handset in sender mode does not ring to notify you of incoming calls. It can therefore be placed in a room where someone is sleeping.

- Keep the receiver handset with you.

When in monitor mode, the receiver handset can be used to make calls.


*To make a call: press **Call**  and dial the number*






To answer a call: press green key .

At the end of the call, the handset will automatically return in monitor mode.

To stop monitoring:

- Press **Stop**  on the transmitter set. The receiver set will automatically return to the standby screen.

- Press **Stop**  on the receiver set and confirm by pressing **Yes**  and **Stop**  on the transmitter handset at the same time.

CUSTOMISING THE HANDSET




CUSTOMISING THE HANDSET




This menu allows you to modify the ring tones and the visual interface of the handset, and particularly:




- to assign different ring tones for incoming calls outside or intercom (between handsets),
- to change the idle screen picture,
- to change the menu background colour,
- to activate or deactivate tones being sounded when pressing the keypad or when validating the settings information of your handset.
- activate or deactivate silent mode.




Changing the ring tones




This menu enables you to associate a unique ring tone to incoming calls or internal calls (intercom).


On the navigator key , press  or  until the **PERSONALIZ.** screen is displayed, press **OK** to confirm.

Select **RING TONE** using  or . Press **Valid.** .




Select **EXTERNAL CALL** or **INTERNAL CALL** using  or . Press **Valid.** .




Select the ring tone of your choice using the  or  keys then press **Volume** .




Adjust the ringer volume using  or , press **Valid.** .




To exit the menu, press the red key .

Activating or deactivating the beeps

On the navigator key , press  or  until the **PERSONALIZ.** screen is displayed, press **OK** to confirm.

Select **RING TONE** using  or . Press **Valid.** .

Select **BEEPS** using  or . Press **Valid.** .




Select the beep type using  or . Press **Valid.** .


KEYTONE: the handset beeps when a key is pressed.

BATTERY LOW: the handset beeps when the battery is too low.

CHARGER: the handset beeps when you hang up the handset.

An information screen displays the beep status for the selected item (Active or Inactive).




- To change the status, press **Edit** . The status is modified on the screen. Press **Valid.** .
- To keep the status, press **Valid.** .




To exit the menu, press the red key .

Activating/deactivating the silent mode

When in silent mode, the telephone ringer and keypad beeps are inhibited.

CUSTOMISING THE HANDSET

On the navigator key , press  or  until the **PERSONALIZ.** screen is displayed, press **OK** to confirm.


Select **RING TONE** using  or . Press **Valid.** .

Select **SILENT MODE** using  or . Press **Valid.** .






When you activate the silent mode, your handset is muted for all timer, organiser-type functions...

Press **Yes**  to activate the silent mode.




To exit the menu, press the red key .

Modify the idle screen




This menu allows is for changing the your handset idle screen picture.


On the navigator key , press  or  until the **PERSONALIZ.** screen is displayed, press **OK** to confirm.

Select **SCRN BCKGRND** using  or . Press **Valid.** .

Select from among the images presented using the  or  keys. Press **View** .




The image is displayed on the screen.




Press **Valid.** , to keep this image as the background display or use the  or  keys to select a different one.




To exit the menu, press the red key .


Modify the colour of the menu backgrounds

This menu is for changing the menu background colour.

On the navigator key , press  or  until the **PERSONALIZ.** screen is displayed, press **OK** to confirm.

Select **AMBIANCE** using  or . Press **Valid.** .

Select the desired colour using the  or  keys, the colours are displayed on the screen as they are reviewed for selection. Press **Valid.** .

To exit the menu, press the red key .

SECURITY

SECURITY

This menu enables you to change or customise the security parameters of your telephone. You can:

- lock the keypad,
- programme an emergency number,
- modify the base code,
- define the call time limit,
- define forbidden prefixes,
- authorise or deny communication to a number of handsets.

Locking/unlocking the keypad



To lock/unlock the keypad, press and hold the keypad key for some time.

You can also lock your keypad via the **SECURITY** menu.

On the navigator key , press or until the **SECURITY** screen is displayed, press **OK** to confirm.

Select **KEYPAD LOCK** using or . Press **Valid.** .

To lock the keypad, press **Yes** .

A screen indicates that the keypad is locked.

Programming an emergency number

This function allows you to define an emergency number which can be enabled or disabled.

Once it is activated, the emergency number will be automatically dialled when the green

key is pressed from the idle screen.

- Once activated, you can however call a different number with pre-dialling by dialling a number and pressing .



The following types of numbers should not be programmed: Fire, emergency and police rescue services...

On the navigator key , press or until the **SECURITY** screen is displayed, press **OK** to confirm.

Select **EMERGENCY** using or . Press **Valid.** .

An information screen displays the current stored emergency number and indicates whether it is enabled or disabled.

- To keep the setting, press **Valid.** .
- To modify the setting, press **Edit** .

A list of various executable actions appears:

- **ACTIVATE**: to activate the emergency number.
- **DEACTIVATE**: to deactivate the emergency number.
- **CHANGE NO**: to modify the emergency number.


To modify the emergency number, select **CHANGE NO**. Press **Valid.** .


Enter the new number using the keypad. You can pick a number from the phonebook.

Press , make your selection and **Valid.** .

SECURITY

the active mode is set automatically.
An information screen presents the new emergency number.

To activate/deactivate the emergency number, select the corresponding option.
Press **Valid.** .

To exit the menu, press the red key .




The emergency number is automatically activated. The name of the handset displayed on the idle screen becomes EMERGENCY.




Defining the call time limit

You can set your telephone's operating time. Once the call time limit is used up, it is no longer possible to make calls. To be able to call again, you will have to deactivate the call time limit or set a new limit.






If the time limit ends during a telephone conversation, communication will not be cut off. Once you have hung up, it will not be possible to make a new call. Calls between handsets (internal calls) are not affected by the call time limit.

On the navigator key , press  or  until the **SECURITY** screen is displayed, press **OK** to confirm.

Select **TIME LIMIT** using  or . Press **Valid.** .




An information screen displays the remaining time limit and its status.


- To keep the setting, press **Confirm** .
- To modify the setting, press **Edit** .

Enter the base code (default is 0000). Press **Valid.** .


A list of various executable actions appears:

- **ACTIVATE**: To activate the emergency number.
- **DEACTIVATE**: To deactivate the emergency number.
- **EDIT TIME**: To modify the emergency number.

Select **EDIT TIME** using  or . Press **Valid.** .




Enter the new time limit using the keypad (maximum 999 minutes). Press **Valid.** , the active mode is set automatically.

Once the modifications have been made, the information screen shows the new call time limit.


To exit the menu, press the red key .

Modifying the base code


The base code (0000 being the default setting) is required to access certain security functions. It must be composed of 4 digits.


On the navigator key , press  or  until the **SECURITY** screen is displayed, press **OK** to confirm.


Select **CHANGE CODE** using  or . Press **Valid.** .

Enter the old base code using the keypad (default is 0000). Press **Valid.** .

SECURITY

Enter the new base code using the keypad.
Press **Valid.** .

Confirm by entering the new base code again. Press **Valid.** .

To exit the menu, press the red key .






Carefully note down the base code number. You will need this code to change certain settings.


Defining forbidden prefixes - Call barring

You can prohibit the use of certain prefixes on your telephone. When a prefix is forbidden, it becomes impossible to call numbers that begin by this prefix.







Depending on the programmed prefixes, certain numbers will no longer be accessible. For example, if you programmed 06 as a forbidden prefix, it will not be possible to call a number that begins by 06.

On the navigator key , press  or  until the **SECURITY** screen is displayed, press **OK** to confirm.




Select **RESTRICTION** using  or . Press **Valid.** .


Enter the base code. Press **Valid.** .


The prefix screen appears. Select an empty location (dashes) or a prefix to modify using  or . Press **Valid.** .


Enter the prefix using the keypad. Press **Valid.** .



*To eliminate a prefix, select it using keys  or  and press **Valid.** .*

When all prefixes are programmed, press **Return** .

A restriction activation screen appears, press **Yes**  to activate restriction.




To exit the menu, press the red key .






You can programme up to 5 forbidden prefixes.



Authorising listening in


The intrusion function authorises or prevents a second handset registered on the same base from joining in a current conversation. If the intrusion mode is active, it is then possible to join a conversation in progress using another handset.

On the navigator key , press  or  until the **SECURITY** screen is displayed, press **OK** to confirm.

Select **INTRUSION** using  or . Press **Valid.** .

A screen displays the current status (on or off).

- To change the status, press **Edit** .
- To keep the status, press **Valid.** .



To exit the menu, press the red key .




SETTINGS




SETTINGS


This menu enables you to change or customise the handset and base parameters.



Programming a key



This function enables you to programme the  and  keys on your handset giving you direct access to certain functions right from the idle screen.

On the navigator key , press  or  until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **PROGRAM KEYS** using  or . Press **Valid.** .

A screen presents the function currently assigned the  key.

- To keep the function, press **Valid.** .
- To modify the function, press **Edit** .



Choose from the function list the function you want to assign to the key. Press  or  to select one of the following functions:



- | | |
|------------|----------|
| • SILENCE | • NUMBER |
| • KEY LOCK | • TIMER |
| • ALARM | • REDIAL |


Press **Valid.** .









With the number function, you associate a telephone number to a program key. You can thus quickly call your contact.


Once the  key is programmed, a screen invites you to programme the key .


- To modify the function, press **Edit** .
- To keep the function, press **Valid.** .


To exit the menu, press the red key .

Modifying the date and time

On the navigator key , press  or  until the **SETTINGS** screen is displayed, press **OK** to confirm. Select **DATE/TIME** using  or . Press **Valid.** .

A screen displays the current date. Enter the date in DD/MM/YY format and press **Valid.** .

A screen displays the current time. Enter the time in HH/ MM format and press **Valid.** .

To exit the menu, press the red key .




Using the auto hang up and pick up features

The auto hang up feature enables you to automatically hang up by simply putting the handset back on its base.



If the auto hang up feature is on, communication ends when the handset is put back on its base.

When active, the auto pick up feature enables you to automatically pick up as soon as you remove the handset from its base.

On the navigator key , press  or  until the **SETTINGS** screen is displayed, press **OK** to confirm.

SETTINGS

Select **AUTO HANG UP** (or **AUTO PICKUP**) using ▲ or ▼. Press **Valid.** (↵).

A screen displays the current status (on or off).

- To change the status, press **Edit** (ⓘ).
- To keep the status, press **Valid.** (↵).

To exit the menu, press the red key (⏻).

Modifying the Voice box number

This function enables you to receive calls when absent on a voice messaging service of the switched network.

To indicate that a new message has been received the reception indicator on the handset is lit in red and the new event message is displayed on the screen.



To check your voice messaging service, hold down key (1-).

The number of your voice messaging service is set in the factory. To change this number, proceed as follows:

On the navigator key (Ⓢ), press ▲ or ▼ until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **VOICE BOX No** using ▲ or ▼. Press **Valid.** (↵).

The programmed number is displayed on the screen,

- The number is correct, press **Valid.** (↵).
- To modify the number, press **Edit** (ⓘ).

Delete the numbers using the navigator **C** key. Enter the number. Press **Valid.** (↵).

To exit the menu, press the red key (⏻).

Modifying the language

This function enables you to change the screen display language.

On the navigator key (Ⓢ), press ▲ or ▼ until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **LANGUAGE** using ▲ or ▼. Press **Valid.** (↵).

An information screen presents the current language used.

- To keep the setting, press **Valid.** (↵).
- To change the setting, press **Edit** (ⓘ).

Choose the desired language from the language list. Press ▲ or ▼ to select the language. Press **Valid.** (↵).

The screen shows the new language used. Press **Valid.** (↵).

To exit the menu, press the red key (⏻).

SETTINGS

HANDSET SETTINGS

Registering a new handset to a base

To register a new handset to a base you must:


- put the handset in registration mode,
- put the base in registration mode.


Once this is done, the registration (mutual recognition of the base and the new handset) will be done automatically (registration can take a few seconds).



If the code of the base has been modified (different from 0000), the registration will not be possible with this procedure, refer to paragraph **Personal registering, page 37**


Take the handset to be registered:

On the navigator key , press **▲** or **▼** until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **ADVANCED SET.** using **▲** or **▼**. Press **Valid.** .


Select **SET HANDSET** using **▲** or **▼**. Press **Valid.** .

Select **REGISTRATION.** Press **Valid.** .

Press **Yes** , to put the handset in registration mode.

The handset enters the registration mode.

On the base:

Put the base to which you want to link the handset in registration mode and press the base button  for several seconds.

The green light blinks rapidly, the base is in registration mode.

The new handset and the base are mutually searching for each other. The registration may take several seconds.


Once the handset is registered, the handset automatically exits the registration mode and lets you know the registration is done.



You can also set your base to the registration mode using a handset already registered by selecting the **Registration function in the menu SETTINGS/ADVANCED SET/SET BASE.**

Modifying the base preference

This function enables you to specify which base will be used by your handset to make calls (if your handset is registered to several bases).



On the navigator key , press **▲** or **▼** until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **ADVANCED SET..** Press **Valid.** .

Select **SET HANDSET.** Press **Valid.** .

Select **BASE PRIORITY** using **▲** or **▼**. Press **Valid.** .

An information screen presents the current base preference for your handset.

- To keep the preference, press **Valid.** .
- To modify the preference, press **Edit** .

A list provides the bases among which you can choose the preferred base to which you want your handset to be registered. With the

SETTINGS

automatic mode you are not required to specify the preference.

Select the base preference using ▲ or ▼.
Press **Valid.** (↵).

To exit the menu, press the red key (⏏).

Resetting the handset

When you reset your handset, all the parameters are reset to their initial value (factory settings) with the exception of the phonebook, alarms (birthdays and organiser) and SMS parameters.



When resetting the handset, the security functions (forbidden prefixes and time limit duration) are not set back to their initial value.

On the navigator key (Ⓢ), press ▲ or ▼ until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **ADVANCED SET..** Press **Valid.** (↵).

Select **SET HANDSET.** Press **Valid.** (↵).

Select **RESET HANDSET** using ▲ or ▼.
Press **Valid.** (↵).

A confirmation screen will prompt you to confirm your request:

- To re-initialise your handset, press **Yes** (↵).
- If you do not wish to re-initialise your handset, press **No** (Ⓢ).

To exit the menu, press the red key (⏏).

Personal registering

To register a handset in the following cases:

- *the base's code is no longer 0000 (you have customised the code),*
- *you own several bases,*
- *you want to choose a name for your base (name displayed on the welcome screen),*
- *you want to choose the handset registration number.*

On the navigator key (Ⓢ), press ▲ or ▼ until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **ADVANCED SET..** Press **Valid.** (↵).

Select **SET HANDSET.** Press **Valid.** (↵).

Select **PERSON.REGISTR** using ▲ or ▼,
Press **Valid.** (↵).

Select the required base number. Press **Valid.** (↵).

Delete the current base name using **C** key (if necessary).

Enter the new name, press **Valid.** (↵).

Enter the base code. Press **Valid.** (↵).


The handset enters the registration mode, **"HANDSET IN REGISTR. MODE"** is displayed on the screen.

Put the base to which you want to register the handset in registration mode.

Once the handset is registered, select the required handset number. Press **Valid.** (↵).

SETTINGS

On the base:

Put the base to which you want to link the handset in registration mode and press the base button  for several seconds.

The green light blinks rapidly, the base is in registration mode.

The new handset and the base are mutually searching for each other. The registration may take several seconds.

Once the handset is registered, the handset automatically exits the registration mode and lets you know the registration is done.


You can also set your base to the registration mode using a handset already registered by selecting the Registration function in the menu SETTINGS/ADVANCED SET/SET BASE.





BASE SETTINGS

Using a handset to put the base in registration mode


This function enables you to put the base in registration mode so you can register a new handset. To do so, the handset to be registered must be in registration mode (refer to paragraph Registering a new handset to a base, page 36).

On the navigator key , press \blacktriangle or \blacktriangledown until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **ADVANCED SET.** using \blacktriangle or \blacktriangledown . Press **Valid.** .

Select **SET BASE** using \blacktriangle or \blacktriangledown . Press **Valid.** .

Select **REGISTR.MODE** using \blacktriangle or \blacktriangledown . Press **Valid.** .

A screen prompts you to confirm the setting of the base to the registration mode. Press **Yes**  to enter the registration mode. The indicator light on your base starts to quickly blink green.

Your base will remain in registration mode for about 1 minute.


You can also put the base in registration mode by pressing the




base button  until the indicator flashes.


Resetting the base

When you reset your base, all the base parameters are reset to their initial values (factory settings), your SMS are not deleted.

On the navigator key , press \blacktriangle or \blacktriangledown until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **ADVANCED SET..** Press **Valid.** .


Select **SET BASE.** Press **Valid.** .


Select **RESET BASE** using \blacktriangle or \blacktriangledown . Press **Valid.** .


A confirmation screen will prompt you to confirm your request:

- To reset the base, press **Yes** .

SETTINGS

- If you do not wish to reset the base, press **No** .

Enter the base code. Press **Valid.** . The **RESET IN PROGRESS** message is displayed on the screen.


To exit the menu, press the red key .



When resetting the base, the base code becomes 0000 again.

De-registering a handset


This function enables you to de-register a handset from your base. This may be necessary if you have lost a handset or if you already have 6 handsets registered to the same base.


On the navigator key , press \blacktriangle or \blacktriangledown until the **SETTINGS** screen is displayed, press **OK** to confirm.


Select **ADVANCED SET..** Press **Valid.** .

Select **SET BASE.** Press **Valid.** .


Select **DELETE HANDSET** using \blacktriangle or \blacktriangledown . Press **Valid.** .

Select the handset you wish to unregister in the list by pressing \blacktriangle or \blacktriangledown . Press **Valid.** .

A screen prompts you to confirm the unregistration. Press **Yes**  to unregister the handset.

To exit the menu, press the red key .


Renaming the base


On the navigator key , press \blacktriangle or \blacktriangledown until the **SETTINGS** screen is displayed, press **OK** to confirm.


Select **ADVANCED SET..** Press **Valid.** .

Select **SET BASE.** Press **Valid.** .

Select **RENAME BASE** using \blacktriangle or \blacktriangledown . Press **Valid.** .

Select the base for which you want to modify the name using \blacktriangle or \blacktriangledown . Press **Valid.** .

Enter the new name using the keypad. Press **Valid.** .

To exit the menu, press the red key .

LINE SETTINGS




Before changing the settings of the telephone line, contact your operator to obtain the parameters for your line.

Modifying the network type

Your DECT telephone can be installed on a public or private network (when using a PABX).

This function enables you to configure your telephone according to the type of network.

On the navigator key , press \blacktriangle or \blacktriangledown until the **SETTINGS** screen is displayed, press **OK** to confirm.

SETTINGS

Select **ADVANCED SET.** using ▲ or ▼.
Press **Valid.** (↵).

Select **SET LINE** using ▲ or ▼. Press
Valid. (↵).

Select **NETWORK TYPE** using ▲ or ▼.
Press **Valid.** (↵).

A screen presents the current status (public or private).

- To keep the status, press **Valid.** (↵).
 - To change the status, press **Edit** (R).
- The status is modified on the screen, press
Valid. (↵).

To exit the menu, press the red key (⏏).

Modifying the dialling mode

Depending on the type of network your telephone is linked to, it uses tone or pulse dialling.

This function enables you to configure your telephone according to the type of dialling used by your network.



The default dialling mode is tone.

On the navigator key (⏏), press ▲ or ▼ until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **ADVANCED SET..** Press **Valid.** (↵).

Select **SET LINE.** Press **Valid.** (↵).

Select **DIAL** using ▲ or ▼. Press **Valid.** (↵).

A screen displays the current status (pulse or tone).

- To keep the status, press **Valid.** (↵).
- To modify the status, press **Edit** (R).

The status is modified on the screen, press
Valid. (↵).

To exit the menu, press the red key (⏏).

Modifying the flash duration (R key)

If you connect your telephone to a private automatic branch exchange or use it in a foreign country, you may need to modify the flash duration in order to use your telephone correctly with regard to the following functionalities: outgoing 2nd call, incoming 2nd call, 3 way calling.

Contact your service provider to obtain the correct flash duration and then modify it by doing the following.

On the navigator key (⏏), press ▲ or ▼ until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **ADVANCED SET..** Press **Valid.** (↵).

Select **SET LINE.** Press **Valid.** (↵).

Select **FLASHING** using ▲ or ▼. Press
Valid. (↵).

An information screen presents the current flash duration.

- To keep the duration, press **Confirm** (↵).
- To modify the duration, press **Edit** (R).

SETTINGS

Select the new duration using ▲ or ▼. Press **Valid.** (Ⓜ).

The screen presents the new flash duration.

- To keep the duration, press **Confirm** (Ⓜ).
- To modify the duration, press **Edit** (Ⓜ).

To exit the menu, press the red key (Ⓜ).

Setting a PABX prefix

If a private automatic branch exchange is used, you can programme the external call prefix.

With this function you can set the:

- *PABX prefix number,*
- *dialled number length at which point the PABX will be automatically dialled (this length is called "digit before prefix")*
- *prefix status (on or off).*

On the navigator key (Ⓜ), press ▲ or ▼ until the **SETTINGS** screen is displayed, press **OK** to confirm.

Select **ADVANCED SET..** Press **Valid.** (Ⓜ).

Select **SET LINE.** Press **Valid.** (Ⓜ).

Select **PABX PREFIX** using ▲ or ▼. Press **Valid.** (Ⓜ).

An information screen presents the PABX setting in progress. Press (Ⓜ) or (Ⓜ) key.

Press **Yes** (Ⓜ), to modify this setting.

Select the desired option:

- **ACTIVATE/DEACTIVATE:** to select a status.

- **PREFIX:** to enter the number giving you access to the outside line.

- **EDIT LENGTH:** to specify the «digits before prefix».

- **EXIT PABX:** to exit the menu.

To modify the prefix, select **PREFIX** using ▲ or ▼, press **Valid.** (Ⓜ).

Enter the prefix using the keypad, press **Valid.** (Ⓜ).

To modify the digits before prefix, select **EDIT LENGTH.** using ▲ or ▼, press **Valid.** (Ⓜ).

Enter the digits before prefix using the keypad, press **Valid.** (Ⓜ).

To exit the menu, press the red key (Ⓜ).

APPENDIX

Care and Maintenance

Use a slightly damp cloth to wipe the base and handset, do not use a dry cloth as this may cause electrostatic charges.

Problems

Refer to the table presented below in case of an operational malfunction:

| Problems | Remedies |
|--|---|
| The base indicator light is not lit | <p>Make sure that :</p> <ul style="list-style-type: none"> the power adapter is properly connected to a power socket. the power connector is properly plugged into the base. your fuse and circuit-breaker are in working order and that the power socket is powered. |
| The handset display is blank | <p>Make sure the batteries are properly installed. Place the handset on the base and fully charge the batteries. To increase the life of your batteries, you can perform this operation about every two months. If these precautionary measures do not resolve this issue, replacement batteries are available through your reseller. As time goes by, you may notice a slight decrease in battery performance. Use your handset until the battery is fully discharged, and then charge it for at least 12 hours.</p> |
| The handset does not ring during an incoming call | <p>Make sure that the telephone is properly connected and that you have a dial tone. Make sure your telephone is not set to silent mode (see paragraph Settings).</p> |
| No radio link between the handset and base The network indicator icon flashes | <p>Make sure the handset is registered by moving closer to the base, if it is registered correctly, the handset screen should display its own handset number. Otherwise, register the handset to the base. See "Registering a new handset to a base", page 36.</p> |
| You obtain a "busy" dial tone for each dialled number | <p>Make sure no one else is using another handset (if the intrusion mode is deactivated). Make sure that the dial mode (tone or pulse dialling) is compatible with your telephone line or your automatic branch exchange. Make sure your time limit has not run out (if activated). Make sure you are not on call restriction (if activated)</p> |
| You cannot send or receive SMSs | <p>Make sure you have subscribed to a caller display service. Find out if the SMS service is in fact activated on your line. Obtain the server numbers from your service provider and make sure they are identical to the numbers on your handset. Have you provided your contacts with the right terminal number?</p> |

FEATURES

| Functions | Default settings | Functions | Default settings |
|-------------------------|-----------------------------------|-------------------|-------------------|
| SMS | | Beeps | All active |
| SMS sending centre | Depending on the service provider | Screen background | Flowers |
| SMS reception centre | | Ambiance | Color 1 |
| ACCESSORIES | | SETTINGS | |
| Alarm clock | Off | Program keys | Silence / Alarm |
| Timer | Off | Date/Time | 00:00 // 01/01/03 |
| Room monitor | Off | Auto Hang up | On |
| SECURITY | | Auto Pick up | Off |
| Keypad lock | Off | Language | English |
| Emergency | Off | Advanced settings | |
| Base code | 0000 | •Line settings | |
| Time limit | Off | Network type | Public |
| Restriction | Off | Dial | Tone |
| Intrusion | Off | Flashing | 100 ms |
| CUSTOMISING THE HANDSET | | PABX prefix | Off |
| Ringer (Ext/Int) | Africa / Amazone | •Base settings | |
| Silent mode | Off | Base name | Base 1 |

| Telephone features | | | |
|------------------------|------------------|--------------------|-------------------|
| Number of channels | 120 | Autonomy | |
| Radio frequency band | 1,88 - 1,90 GHz | standby time | 150 hours |
| Duplex mode | TDMA | talk time | 15 hours |
| Spacing between | 1,728 MHz | Handset range | |
| Bit rate | 1152 Kbit/s | open space | up to 300 m |
| Modulation | GFSK | inside building | up to 50 m |
| Vocoding | ADPCM | Base dimensions | 167 x 113 x 65 mm |
| Transmitting power | 250 mW | Base weight | 193 g |
| Base operating voltage | 230 V , 50/60 Hz | Handset dimensions | 140 x 51 x 30 mm |
| Charging time | 12 hours | Handset weight | 152 g |

All of this data is provided to you for information purposes only. Sagem SA reserves the right to make any changes without notice.

ENVIRONMENT

Preservation of the environment as part of a sustainable development logic is an essential concern of SAGEM SA.

The desire of SAGEM SA is to operate systems observing the environment and consequently it has decided to integrate environmental performances in the life cycle of its products, from manufacturing to commissioning, use and elimination.

During the development of the D60 product, the concern for the environment was incorporated, amongst other occasions, by:

- Optimisation of the choice of materials to minimise/reduce depletion of resources:
 - Use of recycled paper for these users instructions,
 - Use of recycled material for packaging.

- Participation in collection organisations:



- The presence of the green spot means that SAGEM SA pays a subscription to an approved national organisation. This subscription makes it possible to develop infrastructures conjointly with local communities to improve recovery and recycling of packaging.



- The product and consumables (batteries) with the barred dustbin logo must not, in any case whatsoever be thrown away randomly or put inside dustbins with other wastes (batteries must be removed before disposing of the product at the end of its life cycle in compliance with instructions in this brochure).

Collection points are made available by the town halls or by distributors. Also, observe the sorting rules defined for packaging waste.

- An improvement to the recyclable nature of the product:
 - Decrease to the number of different types of material used in the product.
 - Intentional marking of the plastic parts (if technically possible), to facilitate their handling.
 - Reduction in the use of materials dangerous for the environment (no PBB and PBDE based fire retardants; NiMH batteries without heavy metals, etc.).

WARRANTY

Guarantee terms and conditions

Dear Customer,

You have just purchased a Sagem Dect phone and we thank you for your custom. This equipment was manufactured with the greatest care and we hope that it gives you complete satisfaction.

Our helpline is at your disposal to provide you with any technical assistance you may need to operate your Sagem Dect phone at 0207 536 54 00 (national call rate).

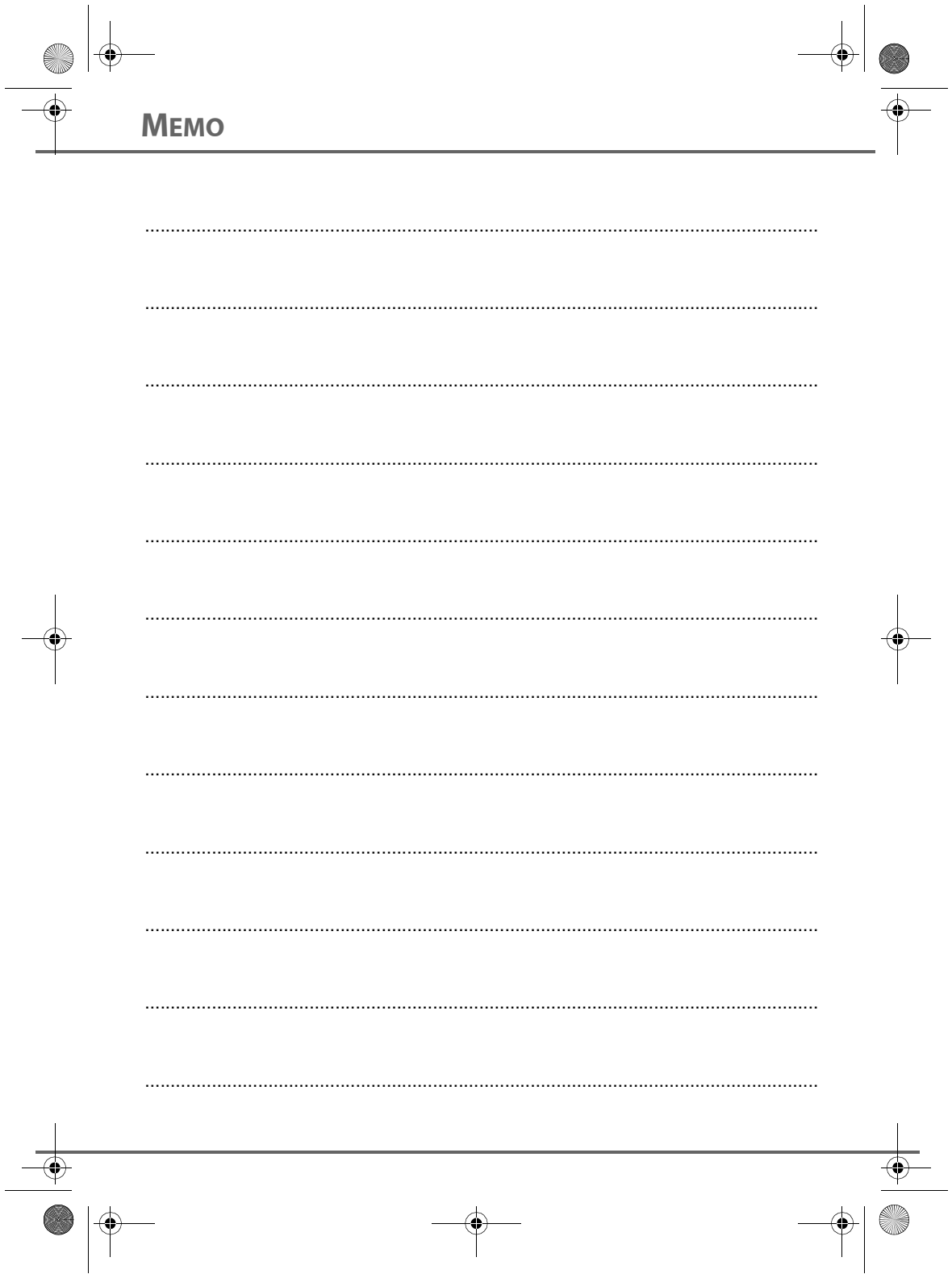
If the helpline advisor diagnoses a technical problem that cannot be fixed over the phone, we undertake to remedy by repair, free of charge for labour and replacement parts, subject to the terms and conditions below, any defects in the Dect phone during a period of twelve (12) months from the date of purchase of the telephone, where those defects are a result of faulty workmanship. Proof of purchase will be required; so, please keep the receipt in a safe place.

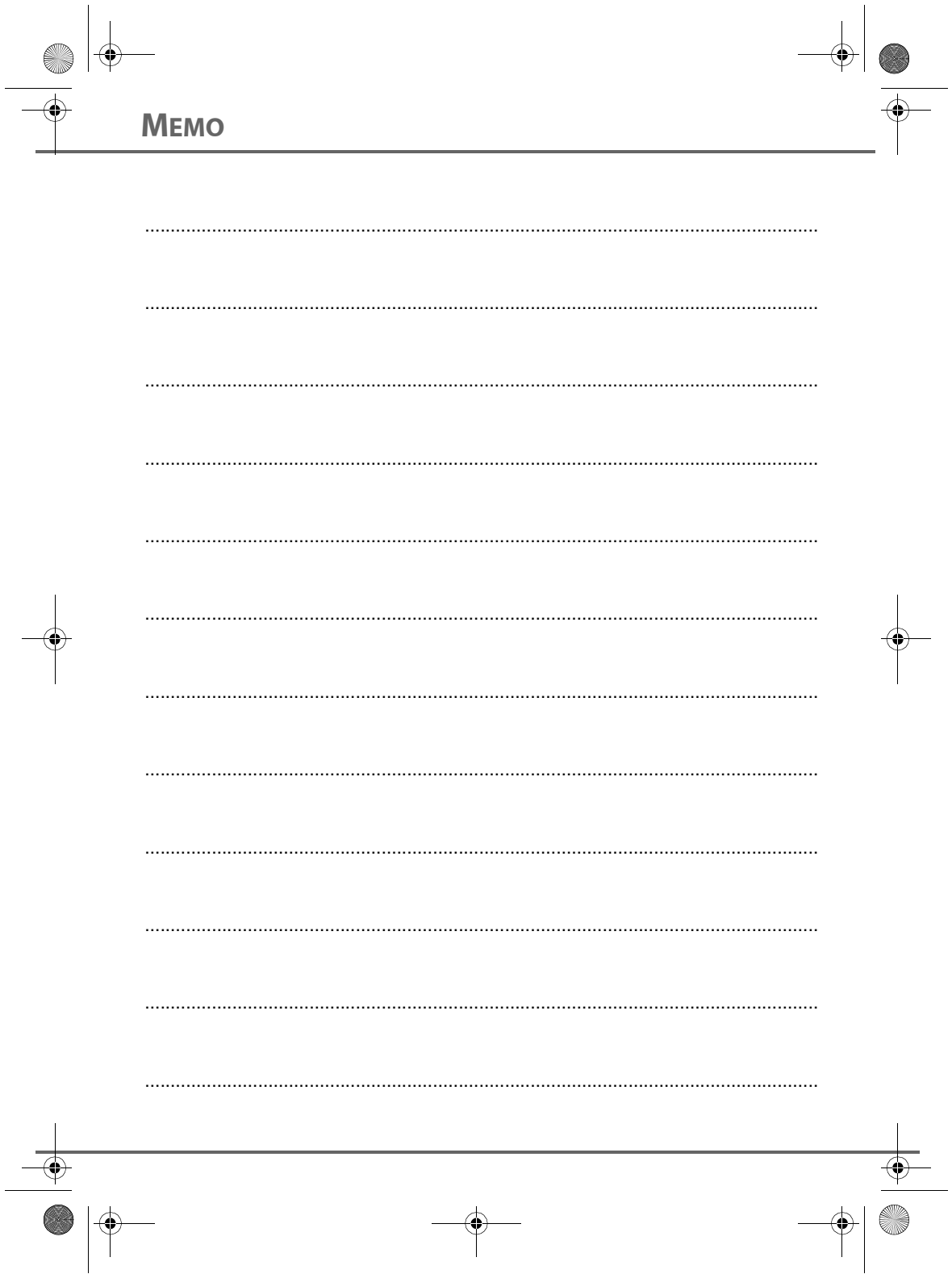
An on-site exchange service will be performed the next working day after your call at the helpline (if call registered by 16.00). It is strongly recommended to save all the details in your phone directory and other personal data.

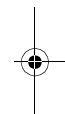
No coverage shall be given under this warranty if the following conditions are applicable:

- the required documents have been modified or altered in order to take advantage of the warranty.*
- the manufacturing numbers, product brands or labels have been altered or made illegible.*
- interventions on the product have been made by an unauthorized person.*
- the product has been subjected to abnormal or improper use.*
- the product has been damaged from external causes such as lightning, overvoltage, moisture, accidental deteriorations, improper care as well as all Acts of God.*

This present warranty does not affect the consumer rights that you may have under the laws in effect in your country.







User Manual
Data subject to change without notice



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SAGEM SA

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